

L Number	Hits	Search Text	DB	Time stamp
1	1560	380/200-202.ccls. or 380/281-282.ccls. or 380/284.ccls. or 380/44.ccls. or 380/46.ccls.	USPAT; EPO; JPO; DERWENT	2004/09/23 08:48
2	1752	713/168-169.ccls. or 713/171.ccls. or 713/176.ccls. or 713/189.ccls. or 713/193.ccls.	USPAT; EPO; JPO; DERWENT	2004/09/23 08:49
3	396	705/50-51.ccls.	USPAT; EPO; JPO; DERWENT	2004/09/23 08:49
4	3265	(380/200-202.ccls. or 380/281-282.ccls. or 380/284.ccls. or 380/44.ccls. or 380/46.ccls.) or (713/168-169.ccls. or 713/171.ccls. or 713/176.ccls. or 713/189.ccls. or 713/193.ccls.) or 705/50-51.ccls.	USPAT; EPO; JPO; DERWENT	2004/09/23 08:49
5	4969475	secret near2 key or symmetric near2 key or DES	USPAT; EPO; JPO; DERWENT	2004/09/23 08:50
6	6232	(transmit\$4 or send\$4 or sent or forward\$4 or receiv\$4) near4 (medium adj2 key or apparatus adj2 key or serial adj2 number or medium adj2 ID or hardware adj2 ID or apparatus adj2 ID or hardware adj2 key or device adj2 ID or device adj2 key or server adj2 ID or server adj2 key or transceiver adj2 ID or transceiver adj2 key or computer adj2 ID or computer adj2 key or server adj2 ID or server adj2 key or machine adj2 ID or machine adj2 key or transmitter adj2 ID or transmitter adj2 key)	USPAT; EPO; JPO; DERWENT	2004/09/23 08:57
7	1237	(mutual\$5 near3 authenticat\$4) or (cross near3 authenticat\$4) or (mutual near3 verif\$6) or (cross near3 verif\$6)	USPAT; EPO; JPO; DERWENT	2004/09/23 08:57
8	273	exchang\$5 near4 (medium adj2 key or apparatus adj2 key or serial adj2 number or medium adj2 ID or hardware adj2 ID or apparatus adj2 ID or hardware adj2 key or device adj2 ID or device adj2 key or server adj2 ID or server adj2 key or transceiver adj2 ID or transceiver adj2 key or computer adj2 ID or computer adj2 key or server adj2 ID or server adj2 key or machine adj2 ID or machine adj2 key or transmitter adj2 ID or transmitter adj2 key)	USPAT; EPO; JPO; DERWENT	2004/09/23 08:57
9	1497	(exchang\$5 near4 (medium adj2 key or apparatus adj2 key or serial adj2 number or medium adj2 ID or hardware adj2 ID or apparatus adj2 ID or hardware adj2 key or device adj2 ID or device adj2 key or server adj2 ID or server adj2 key or transceiver adj2 ID or transceiver adj2 key or computer adj2 ID or computer adj2 key or server adj2 ID or server adj2 key or machine adj2 ID or machine adj2 key or transmitter adj2 ID or transmitter adj2 key)) or ((mutual\$5 near3 authenticat\$4) or (cross near3 authenticat\$4) or (mutual near3 verif\$6) or (cross near3 verif\$6))	USPAT; EPO; JPO; DERWENT	2004/09/23 08:58

10	639	(secret near2 key or symmetric near2 key or DES) and ((exchang\$5 near4 (medium adj2 key or apparatus adj2 key or serial adj2 number or medium adj2 ID or hardware adj2 ID or apparatus adj2 ID or hardware adj2 key or device adj2 ID or device adj2 key or server adj2 ID or server adj2 key or transceiver adj2 ID or transceiver adj2 key or computer adj2 ID or computer adj2 key or server adj2 ID or server adj2 key or machine adj2 ID or machine adj2 key or transmitter adj2 ID or transmitter adj2 key)) or ((mutual\$5 near3 authenticat\$4) or (cross near3 authenticat\$4) or (mutual near3 verif\$6) or (cross near3 verif\$6)))	USPAT; EPO; JPO; DERWENT	2004/09/23 08:58
11	130	((380/200-202.ccls. or 380/281-282.ccls. or 380/284.ccls. or 380/44.ccls. or 380/46.ccls.) or (713/168-169.ccls. or 713/171.ccls. or 713/176.ccls. or 713/189.ccls. or 713/193.ccls.) or 705/50-51.ccls.) and ((secret near2 key or symmetric near2 key or DES) and ((exchang\$5 near4 (medium adj2 key or apparatus adj2 key or serial adj2 number or medium adj2 ID or hardware adj2 ID or apparatus adj2 ID or hardware adj2 key or device adj2 ID or device adj2 key or server adj2 ID or server adj2 key or transceiver adj2 ID or transceiver adj2 key or computer adj2 ID or computer adj2 key or server adj2 ID or server adj2 key or machine adj2 ID or machine adj2 key or transmitter adj2 ID or transmitter adj2 key)) or ((mutual\$5 near3 authenticat\$4) or (cross near3 authenticat\$4) or (mutual near3 verif\$6) or (cross near3 verif\$6))))	USPAT; EPO; JPO; DERWENT	2004/09/23 08:59
12	1861246	record\$4 near2 medium or copy\$4 or write\$4 or record\$4 or record\$ adj2 apparatus	USPAT; EPO; JPO; DERWENT	2004/09/23 09:02
13	393	((secret near2 key or symmetric near2 key or DES) and ((exchang\$5 near4 (medium adj2 key or apparatus adj2 key or serial adj2 number or medium adj2 ID or hardware adj2 ID or apparatus adj2 ID or hardware adj2 key or device adj2 ID or device adj2 key or server adj2 ID or server adj2 key or transceiver adj2 ID or transceiver adj2 key or computer adj2 ID or computer adj2 key or server adj2 ID or server adj2 key or machine adj2 ID or machine adj2 key or transmitter adj2 ID or transmitter adj2 key)) or ((mutual\$5 near3 authenticat\$4) or (cross near3 authenticat\$4) or (mutual near3 verif\$6) or (cross near3 verif\$6)))) and (record\$4 near2 medium or copy\$4 or write\$4 or record\$4 or record\$ adj2 apparatus)	USPAT; EPO; JPO; DERWENT	2004/09/23 09:02

14	94	(record\$4 near2 medium or copy\$4 or write\$4 or record\$4 or record\$ adj2 apparatus) and (((380/200-202.ccls. or 380/281-282.ccls. or 380/284.ccls. or 380/44.ccls. or 380/46.ccls.) or (713/168-169.ccls. or 713/171.ccls. or 713/176.ccls. or 713/189.ccls. or 713/193.ccls.) or 705/50-51.ccls.) and ((secret near2 key or symmetric near2 key or DES) and ((exchang\$5 near4 (medium adj2 key or apparatus adj2 key or serial adj2 number or medium adj2 ID or hardware adj2 ID or apparatus adj2 ID or hardware adj2 key or device adj2 ID or device adj2 key or server adj2 ID or server adj2 key or transceiver adj2 ID or transceiver adj2 key or computer adj2 ID or computer adj2 key or server adj2 ID or server adj2 key or machine adj2 ID or machine adj2 key or transmitter adj2 ID or transmitter adj2 key)) or ((mutual\$5 near3 authenticat\$4) or (cross near3 authenticat\$4) or (mutual near3 verif\$6) or (cross near3 verif\$6))))))	USPAT; EPO; JPO; DERWENT	2004/09/23 09:02
----	----	---	--------------------------------	---------------------

Status: Path 1 of [Dialog Information Services via Modem]

Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID dialog.com)
Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

***** HHHHHHHH SSSSSSSS?

Status: Signing onto Dialog

ENTER PASSWORD:

***** HHHHHHHH SSSSSSSS? *****

Welcome to DIALOG

Status: Connected

Dialog level 04.13.01D

Last logoff: 22sep04 13:19:12

Logon file405 23sep04 08:53:22

*** ANNOUNCEMENT ***

--Connect Time joins DialUnits as pricing options on Dialog.
See HELP CONNECT for information.

--SourceOne patents are now delivered to your email inbox
as PDF replacing TIFF delivery. See HELP SOURCE1 for more
information.

--Important Notice to Freelance Authors--
See HELP FREELANCE for more information

NEW FILES RELEASED

***F-D-C Gold/Silver Sheet (File 184)

***BIOSIS Toxicology (File 157)

***IPA Toxicology (File 153)

UPDATING RESUMED

RELOADED

***Toxfile (File 156)

REMOVED

>>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
>>> of new databases, price changes, etc. <<<

* * * *

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.7.9 term=ASCII

*** DIALOG HOMEBASE(SM) Main Menu ***

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

(c) 2003 Dialog, a Thomson business.

All rights reserved.

/H = Help

/L = Logoff

/NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

?b 2,6,8,34,434,35,62,77,65,99,144,94,233,238,266,239,275,621,278,278,148,624,267,696

>>> 77 does not exist

>>> 238 does not exist

>>> 278 does not exist

>>>3 of the specified files are not available

23sep04 08:54:18 User264815 Session D72.1

\$0.00 0.200 DialUnits FileHomeBase

\$0.00 Estimated cost FileHomeBase

\$0.23 TELNET

\$0.23 Estimated cost this search

\$0.23 Estimated total session cost 0.200 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2004/Sep W2

(c) 2004 Institution of Electrical Engineers

***File 2: Alert feature enhanced for multiple files, duplicates**
removal, customized scheduling. See HELP ALERT.

File 6:NTIS 1964-2004/Sep W3

(c) 2004 NTIS, Intl Cpyrght All Rights Res

File 8:Ei Compendex(R) 1970-2004/Sep W2

(c) 2004 Elsevier Eng. Info. Inc.

File 34:SciSearch(R) Cited Ref Sci 1990-2004/Sep W3

(c) 2004 Inst for Sci Info

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 1998 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2004/Aug

(c) 2004 ProQuest Info&Learning

File 62:SPIN(R) 1975-2004/Jul W4

(c) 2004 American Institute of Physics

File 65:Inside Conferences 1993-2004/Sep W3

(c) 2004 BLDSC all rts. reserv.

File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Aug

(c) 2004 The HW Wilson Co.

File 144:Pascal 1973-2004/Sep W2

(c) 2004 INIST/CNRS

File 94:JICST-EPlus 1985-2004/Aug W4

(c)2004 Japan Science and Tech Corp(JST)

File 233:Internet & Personal Comp. Abs. 1981-2003/Sep

(c) 2003 EBSCO Pub.

File 266:FEDRIP 2004/Jun

Comp & dist by NTIS, Intl Copyright All Rights Res

File 239:Mathsci 1940-2004/Nov

(c) 2004 American Mathematical Society

File 275:Gale Group Computer DB(TM) 1983-2004/Sep 23

(c) 2004 The Gale Group

File 621:Gale Group New Prod.Annou.(R) 1985-2004/Sep 23

(c) 2004 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2004/Sep 23

(c)2004 The Gale Group

***File 148: Alert feature enhanced for multiple files, duplicate**
removal, customized scheduling. See HELP ALERT.

File 624:McGraw-Hill Publications 1985-2004/Sep 20

(c) 2004 McGraw-Hill Co. Inc

***File 624: Homeland Security & Defense and 9 Platt energy journals added**
Please see HELP NEWS624 for more

File 267:Finance & Banking Newsletters 2004/Sep 20

(c) 2004 The Dialog Corp.

File 696:DIALOG Telecom. Newsletters 1995-2004/Sep 22

Set	Items	Description
	---	-----
?s (mutual? (2n) authenticat?) or (cross (2n) authenticat?) or (mutual? (2n) verif?) or (cross (2n) verif?)		
	537917	MUTUAL?
	102745	AUTHENTICAT?
	1321	MUTUAL? (2N) AUTHENTICAT?
	1745754	CROSS
	102745	AUTHENTICAT?
	160	CROSS (2N) AUTHENTICAT?
	537917	MUTUAL?
	857049	VERIF?
	327	MUTUAL? (2N) VERIF?
	1745754	CROSS
	857049	VERIF?
	833	CROSS (2N) VERIF?
S1	2637	(MUTUAL? (2N) AUTHENTICAT?) OR (CROSS (2N) AUTHENTICAT?) OR (MUTUAL? (2N) VERIF?) OR (CROSS (2N) VERIF?)
?s medium (2n) key or medium (2n) ID or apparatus (2n) ID or apparatus (2n) key or hardware (2n) ID or hardware (2n) key or serial (2n) number or server (2n) key or server (2n) ID or device (2n) ID or device (2n) key or machine (2n) ID or		
>>>Possible typing error near end of command		
?machine (2n) key or computer (2n) ID or computer (2n) key		
>>>Unrecognizable Command		
?s medium (2n) key or mediumk (2n) ID or computer (2n) ID or serial (2n) number?		
Processing		
Processed 10 of 20 files ...		
Completed processing all files		
	1510439	MEDIUM
	2374959	KEY
	770	MEDIUM (2N) KEY
	0	MEDIUMK
	183267	ID
	0	MEDIUMK (2N) ID
	6324348	COMPUTER
	183267	ID
	522	COMPUTER (2N) ID
	277792	SERIAL
	6770183	NUMBER?
	13256	SERIAL (2N) NUMBER?
S2	14539	MEDIUM (2N) KEY OR MEDIUMK (2N) ID OR COMPUTER (2N) ID OR SERIAL (2N) NUMBER?
?s medium (2n) ID or medium (2n) key or computer (2n) ID or serial (2n) number or device (2n) ID or apparatus (2n) ID or computer (2n) ID		
Processing		
Processed 10 of 20 files ...		
Completed processing all files		
	1510439	MEDIUM
	183267	ID
	64	MEDIUM (2N) ID
	1510439	MEDIUM
	2374959	KEY
	770	MEDIUM (2N) KEY
	6324348	COMPUTER
	183267	ID
	522	COMPUTER (2N) ID
	277792	SERIAL
	6077275	NUMBER
	9080	SERIAL (2N) NUMBER
	1770944	DEVICE
	183267	ID
	727	DEVICE (2N) ID
	622012	APPARATUS
	183267	ID
	10	APPARATUS (2N) ID

6324348 COMPUTER
 183267 ID
 522 COMPUTER(2N)ID
 S3 11140 MEDIUM (2N) ID OR MEDIUM (2N) KEY OR COMPUTER (2N) ID OR
 SERIAL (2N) NUMBER OR DEVICE (2N) ID OR APPARATUS (2N) ID
 OR COMPUTER (2N) ID
 ?s (exchang? or forward? or receiv? or send? or sent or transmit?) (s) s3
 Processing
 Processed 10 of 20 files ...
 Completed processing all files
 3145677 EXCHANG?
 2147254 FORWARD?
 3556345 RECEIV?
 672472 SEND?
 442739 SENT
 689776 TRANSMIT?
 11140 S3
 S4 1492 (EXCHANG? OR FORWARD? OR RECEIV? OR SEND? OR SENT OR
 TRANSMIT?) (S) S3
 ?s s1 and s3
 2637 S1
 11140 S3
 S5 5 S1 AND S3
 ?s s4 and s1
 1492 S4
 2637 S1
 S6 0 S4 AND S1
 ?s secret (2n) key or symmetric (2n) key or DES
 Processing
 Processed 10 of 20 files ...
 Completed processing all files
 142508 SECRET
 2374959 KEY
 4345 SECRET(2N)KEY
 366789 SYMMETRIC
 2374959 KEY
 1031 SYMMETRIC(2N)KEY
 4532835 DES
 S7 4537466 SECRET (2N) KEY OR SYMMETRIC (2N) KEY OR DES
 ?s s4 and s7
 1492 S4
 4537466 S7
 S8 35 S4 AND S7